

IN THE CLAIMS

Claim 1 (currently amended): A sealing device with a rotation detecting element, comprising;

a stationary side sealing element which has an attachment ring ~~(11)~~ fixed to the stationary side ~~(3)~~ and a seal ring ~~(12)~~ having a seal lip ~~(12d)~~ integrally formed with the attachment ring ~~(11)~~ and positioned at the inner side of an engine from an end part thereof at the atmosphere side;

a rotation side sealing element ~~(14)~~ which is installed on the rotation side ~~(2)~~ and has a seal flange ~~(14b)~~ extending to have a disc shape from an end part at the inside of the engine and slidably and hermetically contacting with the seal lip ~~(12d)~~ so as to seal fluid in the engine;

a to-be-detected disc ~~(15)~~ for rotation detection which has a flange ~~(151b)~~ positioned at the inner peripheral side of the stationary side sealing element, fitted to an end part at the opposite side of the seal flange ~~(14b)~~ in the rotation side sealing element ~~(14)~~ and extended to have a disc shape, and a magnetized rubber disc ~~(152)~~ adhered on an outside surface of the flange ~~(151b)~~;

wherein an outer peripheral edge of the to-be-detected disc ~~(15)~~ closely faces the inner peripheral surface of the stationary side sealing element in the radial direction.